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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

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Sheet 1 of 3

Application Number	10 / 811,158
Filing Date	29 March, 2004
First Named Inventor	Delorme, et al.
Art Unit	3771
Examiner Name	Shumaya B. Ali
Attorney Docket Number	2003456-US

## U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Document Number Number-Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 5,368,595	11-29-1994	Lewis	
		US- 5,507,796	04-16-1996	Hasson	
		US- 6,221,005-B1	04-24-2001	Bruckner, et al.	
		US- 6,306,079-B1	10-23-2001	Trabucco	
		US- 2001/0039423-A1	11-08-2001	Skiba, et al.	
		US- 2002/0007222-A1	01-17-2002	Desai	
		US- 6,382,214-B1	05-07-2002	Raz, et al.	
		US- 2002/0068948-A1	06-06-2002	Stormby, et al.	
		US- 2002/0082619-A1	06-27-2002	Cabak, et al.	
		US- 2002/0083949-A1	07-04-2002	James	
		US- 2002/0091298-A1	07-11-2002	Landgrebe	
		US- 2002/0103542-A1	08-01-2002	Bilbo	
		US- 2002/0119177-A1	08-29-2002	Bowman, et al.	
		US- 2002/0183588-A1	12-05-2002	Fiero	
		US- 6,494,887-B1	12-17-2002	Kaladelfos	
		US- 2003/0078468-A1	04-24-2003	Skiba, et al.	
		US- 2003/0100954-A1	05-29-2003	Schuldt-Hempe, et al.	
		US- 6,575,897-B1	06-10-2003	Ory, et al.	
		US- 2004/0097974-A1	05-20-2004	DeLaval	

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country Code*Number*Kind Code* (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines; Where Relevant Passages Or Relevant Figures Appear	Date Considered
		GB-378288-A	08-11-1932	Lydeard		
		SU-1475607-A1	04-30-1989	Abdultalev, et al.		
		WO-0106951-A1	02-01-2001	Manca, et al.		
		WO-01052729-A2	07-26-2001	Schmidt		
		WO-0232346-A1	04-25-2002	Klein		
		WO-0239890-A2	05-23-2002	Ulmsten, et al.		

Examiner Signature	Date Considered

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Sheet 2 of 3

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Art Unit	3771
Examiner Name	Shumaya B. Ali
Attorney Docket Number	2003456-US

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		US 6,786,861-B1	09-07-2004	Pretorius	
		US 2004/0231678-A1	11-25-2004	Ferro	
		US 2004/0243166-A1	12-02-2004	Odermatt, et al.	
		US 2004/0249240-A1	12-09-2004	Goldmann, et al.	
		US 2005/0080317-A1	04-14-2005	Merade	
		US 2005/0107805-A1	05-19-2005	Bouffier, et al.	
		US 2005/0240076-A1	10-27-2005	Niesz, et al.	
US-					

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		WO-0239890-A2	05-23-2002	Ulmsten, et al.		
		RU-2187251-C1	08-20-2002	Mudrov, et al.		
		WO-02065921-A1	08-29-2002	Walweiner, et al.		
		RU-2196518-C2	01-20-2003	Aitova, et al.		

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#### NON-PATENT LITERATURE DOCUMENTS

Examiner Signature	/Kristen Matter/	Date Considered	10/23/2008
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